Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 501.41076X00 UTILITY First Inventor PATENT APPLICATION TAKASE, MASAYUKI **TRANSMITTAL** Title PACKET SWITCHING SYSTEM (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status fif_applicable, all necessary) See 37 CFR 1 27 a. Computer Readable Form (CRF) b Specification Sequence Listing on з. 🛛 [Total Pages: 33] Specification I. CD-ROM or CD-R (2 copies), or -Descriptive title of the invention -Cross Reference to Related Applications ii. D paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description 9. X Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3 73(b) Statement (when there is an assignee) 4. 🛛 Drawing(s) (35 U.S.C. 113) [Total Pages. 13] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages. 4] Information Disclosure Copies of IDS Citations Newly executed (onginal or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63 (d)) 13 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) 15 🔯 Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b) Nonpublication Request under 35 U S.C 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet See 37 CFR 1.76 or its equivalent 17. Other: PTO-1449 FORM: CREDIT CARD PAYMENT FORM; FIGS. 1-16 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. ☐ Continuation □ Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: _ Group Art Unit: _ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City Zip Code Country Telephone (703) 312-6600 (703) 312-6666 Registration No. (Attorney/Agent) Carly Brundidge Name 29,621 Signature Date January 11, 2002

Burden Hour Statement This form is estimated to take .2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL			Complete if Known					
			Application Number					
for FY 2002			ling D	ate		January 11, 2002		
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Patent fees are subject to annual revision.						TAILOU, MAGATON		
Fatent rees are subject to annual revision.				er Nan				
				Art Uni				
TOTAL AMOUNT OF PAYMENT (\$) 780.00			Attorney Docket No. 501.41076X00					
METHOD OF PAYMENT			FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated		. AD	DITIO	ONAL I	FEES			
fees and credit overpayments to:			Large Entity		Small Entity			
Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP			Fee	Fee	Fee			
☐ Charge Any Additional Fee Required		ode	(\$)	Code	(\$)	Fee Description	Fee Paid	
Under 37 CFR 1.1 6 and 1 17		05	130	205	65	Surcharge – late filing fee or oath		
☐ Applicant Claims small entity status See 37 CFR 1.27	12	27	50	227	25	Surcharge – late provisional filing fee or		
	-					cover sheet		
2. Payment Enclosed:			130	139		Non-English specification		
☐ Check ☑ Credit Card ☐ Money Order ☐ Other			2,520	147		For filing a request for ex parte reexamination		
FEE CALCULATION	1 1′	12	920*	112	920*	Requesting publication of SIR prior to Examination action		
2. BASIC FILING FEE Large Entity Small Entity	1	13	1,840*	113	1,840	*Requesting publication of SIR after Examiner action		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	. 11	15	110	215	55	Extension for reply within first month		
101 740 201 370 Utility filing fee 740 00	11	16	400	216	200	Extension for reply within second month		
106 330 206 165 Design filing fee	11	17	920	217	460	Extension for reply within third month		
107 510 207 255 Plant filing fee	11	18	1,440	218	720	Extension for reply within fourth month		
108 740 208 370 Reissue filing fee			1,960	228	980	Extension for reply within fifth month		
114 160 214 80 Provisional filing fee	_		320	219	160	Notice of Appeal		
SUBTOTAL (1) 740.00			320	220	160	Filing a brief in support of an appeal		
1. EXTRA CLAIM FEES			280 1,510	221 138	140	Request for oral hearing Petition to institute a public use proceeding		
Fee from			110	240	55	Petition to revive – unavoidable		
Extra Claims below Fee Paid	i		1,280	241	640	Petition to revive – unintentional		
Total Claims 8 -20** = 0 x 0.00 = 0.00	1		1,280	242	640	Utility issue fee (or reissue)		
Indep Claims 2-3** = 0 x 0.00 = 0.00			460	243	230	Design issue fee		
Multiple Dependent 0.00 = 0.00	T 14	44	620	244	310	Plant issue fee		
The state of the s	12	22	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity	12	23	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	13	26	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	58	B1	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3	14	46	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	14	49	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent claims over original patent	1	79	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	1		900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) \$ 0.00	0	ther fe	ee (spe	cify)				
**or number previously paid, if greater; For Reissues, see above. *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
CURNITY DV								
SUBMITTED BY						Complete (if applicable)		

Registration No. Carl I. Brandidge 703-312-6600 Name (Print/Type) 29,621 Telephone (Attorney/Agent) 01/11/02 Date Signature

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